SGIPnews

2012 Governing Board "Meet The Candidates" Today

NOTE: Because of the large number of candidates in this year's Governing Board election, we were unable to have a single "Meet the Candidates" webinar. Instead, we will have three concurrent "Meet the Candidate" webinars from 1 to 2PM Eastern, Friday, Nov. 18 for stakeholder categories 1, 3, 5, 7, 9, 11, 13, 15, 17, 19, and 21. These meetings will be followed by one "Meet the Candidates" webinar for the At-Large candidates.

TIME	WEBINAR SESSION	CATEGORIES
1:00 – 2:00 PM	**Session 1**	01: Appliance and Consumer Electronics Providers 13: Professional Societies, Users Groups, Trade Associations and Industry Consortia
1:00 – 2:00 PM	**Session 2**	03: Consumers – Residential, Commercial and Industrial 05: Electric Utility Companies - Investor Owned Utilities (IOU) and Publicly Owned Utilities 07: Electric Utility Companies - Rural Electric Association (REA) 09: Independent Power Producers
1:00 – 2:00 PM	**Session 3**	11: Information Technology (IT) Application Developers and Integrators 15: Relevant Federal Government Agencies 17: Retail Service Providers 19: State and Local Regulators 21 -Transmission Operators and Independent System Operators
2:00 – 3:00 PM	**Session 4**	23: At-Large

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SGIP Governing Board Briefed on Progress on Many Fronts

The Governing Board, at its November 10 meeting, received reports from a number of its working groups, learning of significant progress across a wide spectrum of issues. Highlights included:

- Further development of the SGIP Catalog of Standards
- Outreach efforts under way around the globe
- Proposed establishment of Standing Committee on Implementation Methods
- Slate of candidates announced for Governing Board elections

Catalog of Standards (CoS)

Three additional standards were added to the Catalog of Standards in late October, following approval by the Governing Board and the Plenary:

> **SAE 28471 Communication Between Plug-in Vehicles and the Utility Grid** (This standard establishes requirements for communication between plugin electric vehicles and the electric power grid.)

OASIS WS-Calendar Common Schedule Communication Mechanism for Energy Transactions (A cross-domain standard for passing schedule and interval information between and within services.)

IEEE Std C37.238-2011 -- Standard Profile for Use of IEEE Std. 1588 Precision Time Protocol in Power System Applications (This standard provides for highly accurate time synchronization over a communication network for mission-critical power system protection, control, automation, and synchronized phasor measurements.)

With these three new additions, the number of entries in the Catalog of Standards now stands at nine.

The Catalog of Standards serves as a compendium of standards, practices, and guidelines considered relevant for the development and deployment of a robust and interoperable Smart Grid. The Catalog will eventually contain hundreds of these consensus documents. For more details about the Catalog and these standards, see: http://collaborate.nist.gov/twiki-sggrid/bin/view/SmartGrid/SGIPCatalogOfStandards.

The Board also heard a report on the significant progress being made in many of the Priority Action Plans (PAPs), with a number of new standards advancing toward completion of the PAP process. In particular, the Board thanked those who worked on PAP-11: Electric Transportation, which has now completed its work and is officially closed.

International Outreach Efforts

In his NIST Update to the Governing Board, Dr. George Arnold called attention to the expanding recognition that the SGIP is receiving internationally. Arnold said, "As I travel around the world, I am constantly astonished at how well known the SGIP is in the Smart Grid community. Everybody seems to want to be part of it or collaborate with it. The SGIP is having a huge impact. I thank the Governing Board, as well as the Administrator team and the NIST team, for having done an outstanding job over the past two years."

Two working groups active in international outreach are the following:
- The International Task Force (SGIP-ITF) is developing a business plan that will outline key objectives and strategies, such as potential Memorandums of Understanding (MOUs) with other national and international Smart Grid groups.
- The EU team is working with Europe's Smart Grid Coordination Group (SG-CG) to finalize a Letter of Intent (LOI) that specifies areas of international collaboration. The LOI is expected to be submitted to the SGIP Governing Board at its December meeting.

Proposed Establishment of Standing Committee on Implementation Methods

Mark Klerer, SGIP Plenary Vice Chair, reported on the progress of the exploratory team formed to study issues related to reliability, safety, and implementation that grew out of a technical conference convened by the Federal Energy Regulatory Committee (FERC). The team has developed a proposal for the establishment of a Standing Committee on Implementation Methods (The issues of reliability and safety are being discussed separately and will be reported on at a future Governing Board meeting.)

The mission, structure, and focus for the proposed Implementation Methods committee are outlined in documents being submitted to the Governing Board for review. A Governing Board vote on whether to establish this committee is expected later this year.

Governing Board Election

The slate of candidates for this year's election has been announced, with voting to begin on November 23. The voting will select representatives for the odd-numbered stakeholder categories and for three at-large seats. "Meet the Candidates" web events are scheduled for November 18. Voting closes on December 6, and the results will be announced at the SGIP Face-to-Face meeting held in conjunction with Grid-Interop 2011 (December 5-8 in Phoenix, AZ). Election details are available online (http://collaborate.nist.gov/twiki-sggrid/bin/view/SmartGrid/SGIPGoverningBoardCandidates).

Additional information about the Governing Board's November 10 meeting is available online (http://collaborate.nist.gov/twiki-sggrid/bin/view/SmartGrid/SGIPGBMeetingsAndMinutes).

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SGIP Winter Face-to-Face at Grid-Interop 2011 Phoenix, Arizona

The Winter Face-to-Face Meeting of the SGIP will once again be co-located with Grid-Interop, providing an opportunity for members to learn and converse with today's Smart Grid thought leaders. The full agenda can be found here (http://www.grid-interop.com/2011/#agenda) along with travel and registration information.

The SGIP-specific agenda is here on the TWiki: (http://collaborate.nist.gov/twiki-sggrid/bin/view/SmartGrid/WinterF2F2011). Remote access for ALL SGIP sessions will be made available and posted by Dec. 1.

SGIP Member Discount: Save 10% off registration using the following registration link and passcode OMBVXG.

TWO SPECIAL EVENTS

Grid-Interop Face Time
Once again this year, Grid-Interop will feature a "Face Time" - a speaking opportunity held in conjunction with the Interoperability Fair on Tuesday evening. Face Time gives you a high visibility, yet intimate venue for presenting on a topic that is relevant to the Grid-Interop audience. It allows you to present your favorite topic relating to information interoperability, business and policy, basic connectivity, and architecture as it relates to Smart Grid to a small group or one-on-one. Learn more.

Grid-Interop Plug-In
In a first-of-its kind showcase, Grid-Interop's Plug-In will provide the only central place where multiple vendors can

unite to present applications of interoperable devices and systems in action. With standards efforts now bearing real fruit, a cross-section of industry organizations will demonstrate 15 to 20 examples of emerging, evolving and mature interoperability standards in several categories. Learn more.

Register Now for Conference →

Use this link and passcode OMBVXG to save 10% off registration.

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WANTED: Your Nominations for Outstanding SGIP Members

SGIP Leaders are seeking your nominations for outstanding individuals or teams for recognition at Grid-Interop.

Seeking Nominations of an Individual that...

- Volunteers & delivers on SGIP tasks
- Concrete/extraordinary contributions w/ direct impact to SGIP success
- Advocates SGIP business & philosophy
- Proven leadership in performing work & working effectively with others
- Stands out as an exception

Seeking Nominations of a Team that has...

- Successful completion of a SGIP project in a timely fashion
- Consensus agreement
- Successful coordination with SSOs
- Successful coordination with other SGIP WGs and Committees

In March 2011, Jonathan Booe received words of appreciation from NIST Smart Grid Coordinator Arnold and SGIP Plenary Chair Widergren for his work in the NAESB REQ18, WEQ19 Energy Usage Information Standard team.

See past award recipients and submit your nomination: http://collaborate.nist.gov/twiki-sggrid/bin/view/SmartGrid/RecognitionAppreciation.